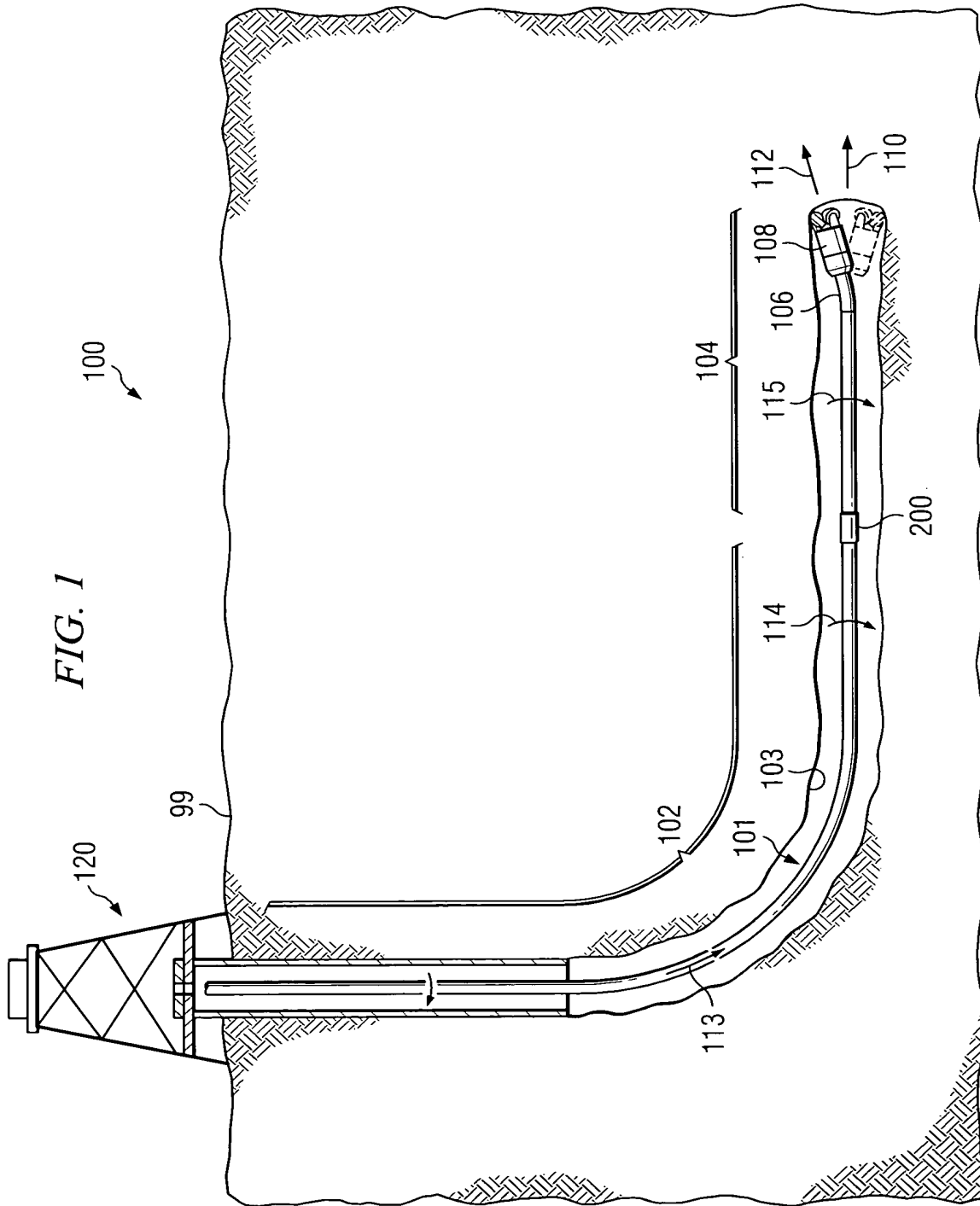


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Title: **SYSTEM AND METHOD FOR ROTARY
DRILLING UTILIZING CLUTCH
ASSEMBLY**

Inventor: Joseph A. Zupanick

Serial No: To Be Assigned

Filed: March 25, 2004

Attorney Docket No.: 067083.0300 Sheet 2 of 6

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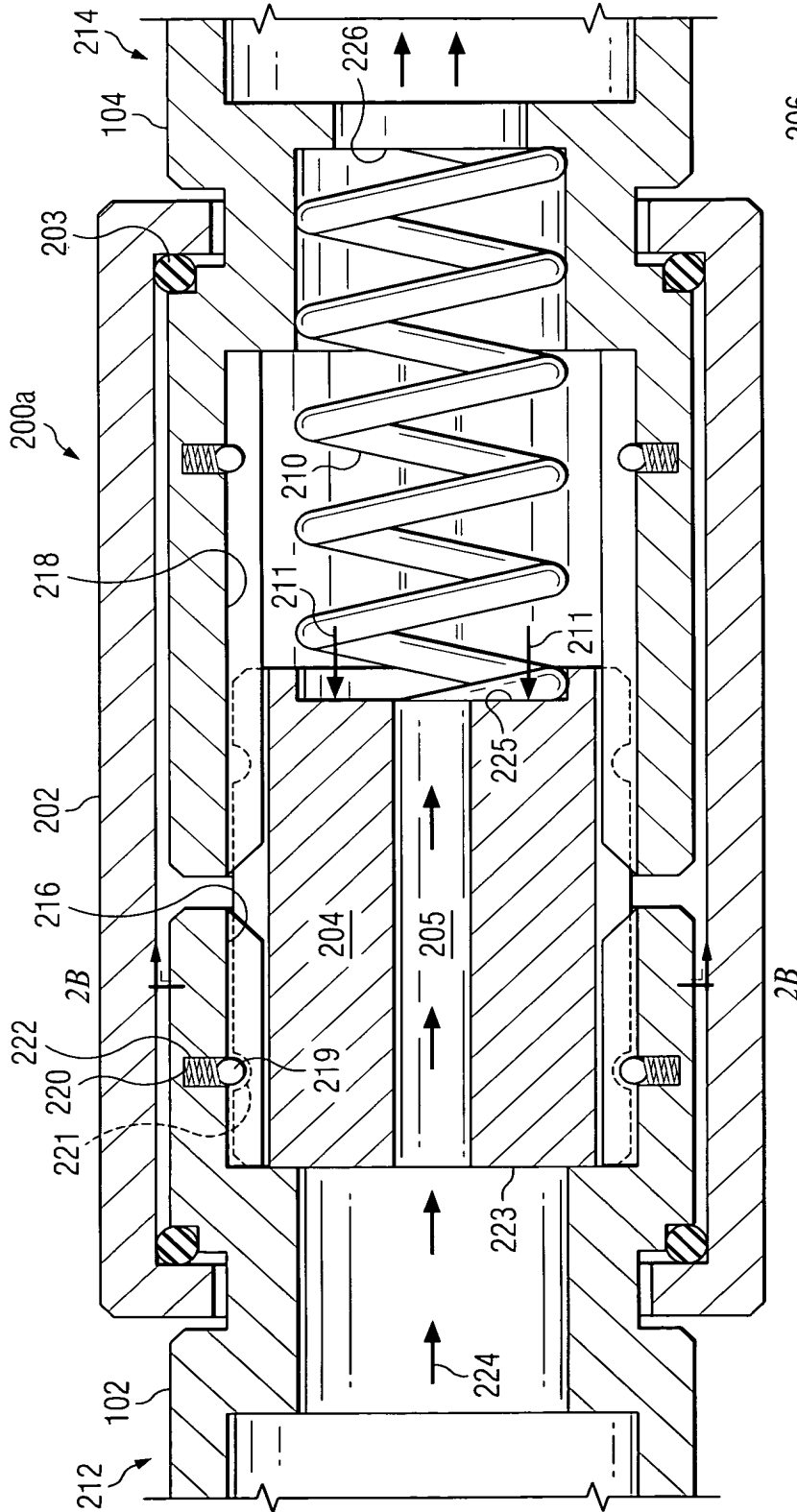


FIG. 2A

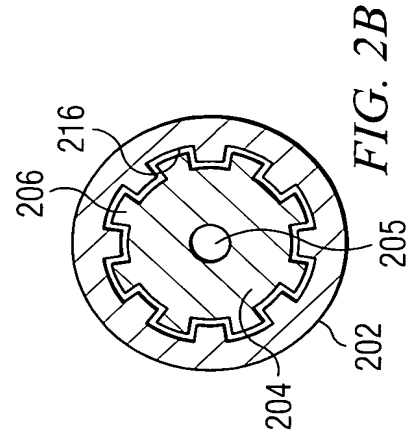


FIG. 2B

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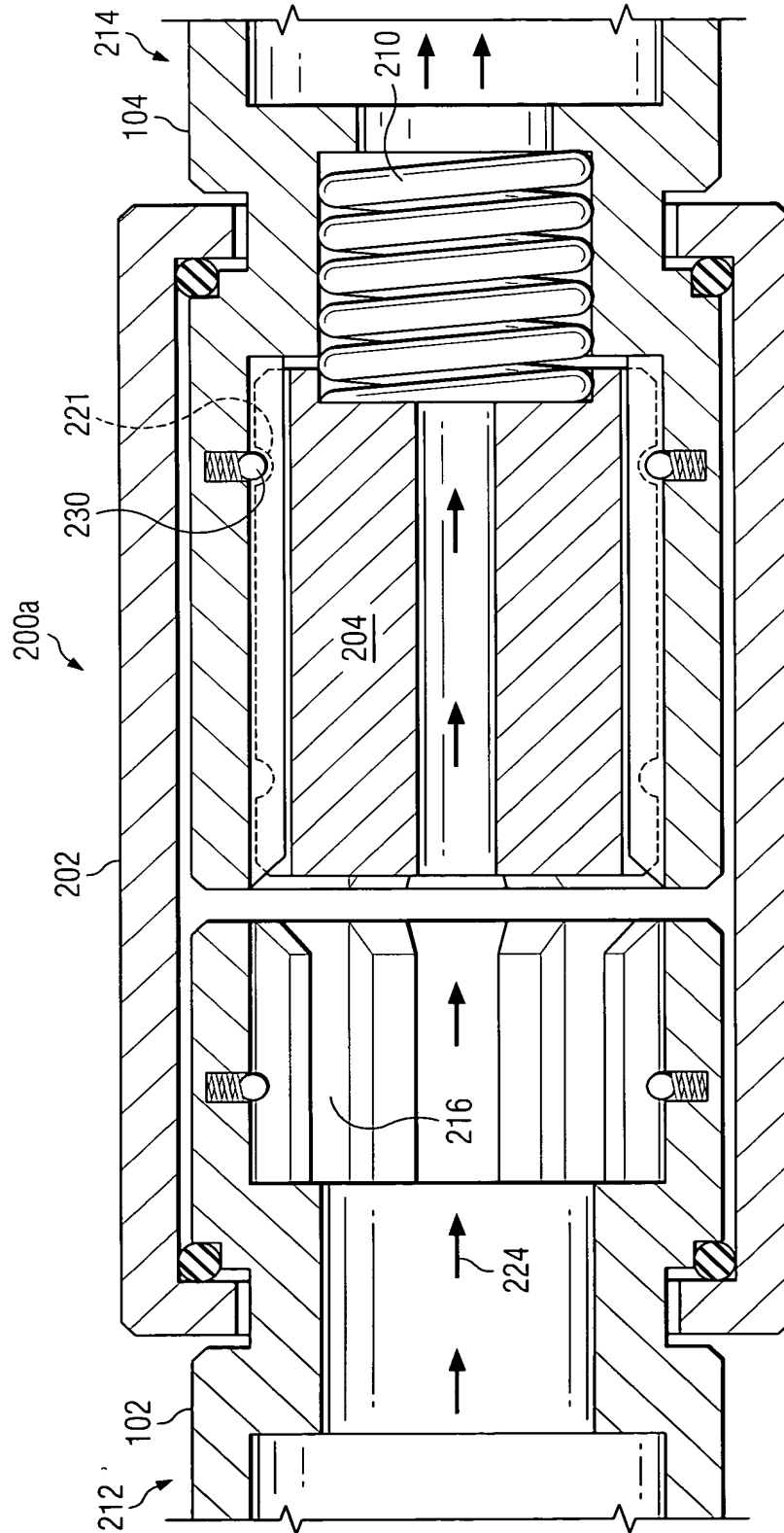
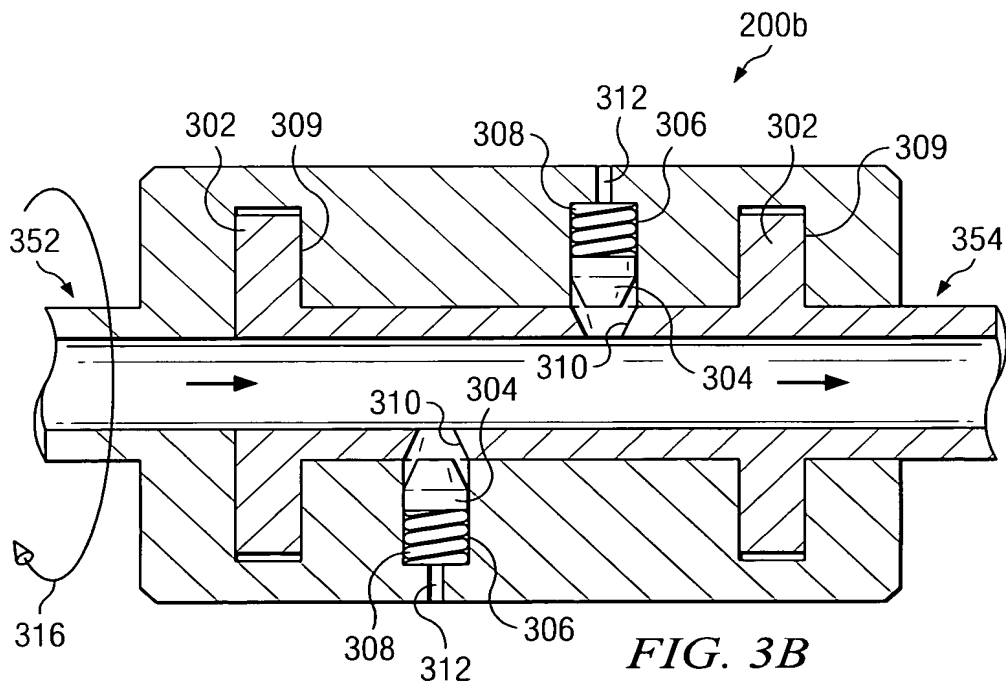
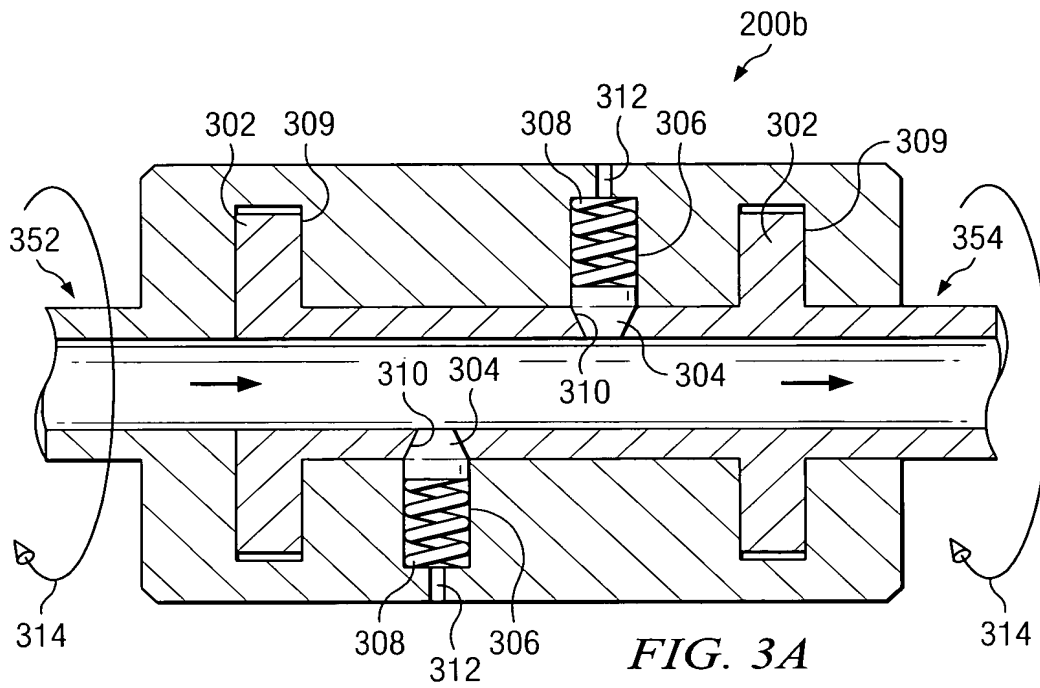


FIG. 2C

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